## INVACARE ${ }^{\text {® }}$ TOP END ${ }^{\text {® }}$ <br> EXCELERATOR ${ }^{\text {mi }}$ SERIES <br> HANDCYCLE



If you want a great way to exercise, cross-train or just have fun, one of the Invacare ${ }^{\circledR}$ Top End ${ }^{\circledR}$ Excelerator ${ }^{\text {w }}$ Series
Handcycles is just what you need. This upright and extremely manoeuvrable three-wheel handcycle is capable of speeds of up to 15 mph . The smooth seven-speed Shimano ${ }^{\oplus}$ hub with its reversing drum brake delivers hands-on braking and allows the rider to tackle hills or level terrain with ease. In addition, the oval tube carbon steel frame construction with adjustable sliding seat makes transfers in and out easier. There are two great models to choose from: the stocked model can be shipped right away and the custom model allows you to choose your favourite colour and seat width.

The Top End Excelerator Handcycle offers some great options too. You can order the popular mountain drive option which adds 7 extra low gears for climbing hills or the V crankset option with its wider cranks to allow more clearance for those who are tall or require additional space. No excuses...Get Cranking!

## Top End Excelerator Features

Carbon steel frame and fork
Adjustable seat: forwards and backwards
Adjustable back height
Fold over back upholstery
Adjustable crank height
Chain tension idler
Full chain guard, reflectors and safety flag
Adjustable height/angle footrest system
Shimano 7 speed hub with reversing drum brake

Parking brake
175 mm crankset with one chain ring
Oval ergonomic hand pedals
Performance wheels with cruiser tires
Quick release axles
$3^{\circ}$ camber
Cushion and hook and loop seat restraint
Weight capacity 350 lb .

Model \#: XCL/XCLSTK


1. Twist Shifter for 7 speed hub
2. Quad Twist shifter option
3. Parking brake
4. Mountain drive transmission option
5. Frictionless oval handpedals

## Options

Crank width adapter set
Mountain drive transmission adds 7 low gears
Quad Twist shifter helps those with hand impairments
Tri-pin quad handpedals
QuadGrip handpedals with $3^{\prime \prime}$ width extensions
Water bottle and cage
Tow bar for wheelchair
Cordless computer

Front safety light
Rear flashing light
Helmet
Seat restraint: Auto style fastener
Mirror
Crutch holder and strap
Bike rack for trailer hitch
Top End t-shirt

## Top End Li'l Excelerator Features

Carbon steel frame and fork

Adjustable seat: forwards and backwards
Adjustable back height
Fold over back upholstery
Adjustable crank height
Chain tension idler
Full chain guard, reflectors and safety flag
Adjustable height/angle footrest system
Shimano 7 speed hub with reversing drum brake

Parking brake
155 mm crankset with one chain ring
Foam covered horizontal handpedals
20" Cruiser wheels and tires
Quick release axles
$9^{\circ}$ camber
Cushion and hook and loop seat restraint
Weight capacity 250 lb .

## Model \#: LXC



1. Parking brake
2. Ergonomic handpedals
3. Hook and loop safety seat restraint


Li'l Excelerator shown with horizontal handpedal option

## Options

Quad Twist shifter option
Mirror
Water bottle and cage
Helmet
Front safety light
Rear flashing light
Crutch holder and strap
Bike rack for trailer hitch
Seat restraint: Auto style fastener
Horizontal handpedals

## Features



1. V Crankset

The Top End V crankset option accommodates consumers who might have "clearance" issues. Available on the Top End Custom Excelerator Handcycle.

2. Mountain Drive Transmission

Available on the Excelerator Handcycle
Adds 7 low gears ( 7 low +7 standard $=14$ total)
Easy shifting, especially for quadriplegics - just push-in
the center button
Lightweight planetary transmission
A must have for hilly terrain
3. QuadGrip Handpedals

QuadGrip Handpedals with 3" width extensions and QuadWraps are a great option for those with limited hand function. Add the Quad Twist shifter option and the mountain drive for optimal function and fun.

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